



PATENT  
Attorney Docket No: 81784.0014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ryuji NISHIKAWA

Serial No: [APPLICATION NUMBER]

Filed: June 1, 2004

For: LIQUID CRYSTAL DISPLAY DEVICE

Art Unit: 2871

Examiner: Zhi Qiang Qi

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

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Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 770.00 as filing fee (Deposit Acct. charged for add'l. claims)
- ☒ Response To Final Office Action
- ☒ Information Disclosure Statement with 6 references
- ☒ return postcard
- ☒ Request For Extension of Time, 2 months
- ☒ check in the amount of \$ 420.00

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: June 1, 2004

Hogan & Hartson, LLP  
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Facsimile: 213-337-6701

RIGKEY SYKES

Name of person mailing papers

Signature



PATENT  
81784.0014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ryuji NISHIKAWA

Serial No: 09/447,378

Filed: November 23, 1999

For: LIQUID CRYSTAL DISPLAY  
DEVICE

Art Unit: 2871

Examiner: Zhi Qiang Qi

**TRANSMITTAL OF  
INFORMATION DISCLOSURE STATEMENT**

Mail Stop CPA  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

1. ☒ The information disclosure statement submitted herewith is being filed within three months of the filing date of the application other than a continued prosecution application, or within three months of the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under §1.114, whichever event occurs last. 37 C.F.R. §1.97(b).
2. ☐ The information disclosure statement transmitted herewith is being filed *after* the period specified in §1.97(b), but *before* the mailing date of a final action under §1.113, or a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, whichever occurs first. A statement specified in §1.97(e) or a fee set forth in §1.17(p) is included. 37 C.F.R. §1.97(c).

**§1.97(e) STATEMENT**

I, the person signing below, state:

- ☐ that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).

OR

- ☐ that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the

information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

**OR FEE**

- ☐ Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). Please charge the fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c) (\$180.00) to Deposit Account No. 50-1314. A copy of this petition is enclosed.
3. ☐ The information disclosure statement transmitted herewith is being filed *after* the period specified in §1.97(c), but before, or simultaneously with the payment of the issue fee. A statement specified in §1.97(e) and a fee set forth in §1.17(p) are included. 37 C.F.R. §1.97(d).

**§1.97(e) STATEMENT**

I, the person signing below, state:

- ☐ that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).

**OR**

- ☐ that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

**AND FEE**

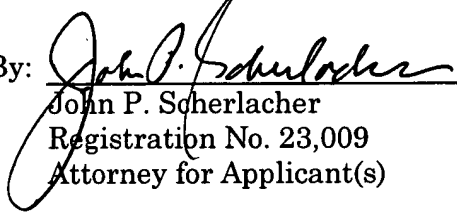
- ☐ Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(d). (\$180.00).
4. ☒ If it should be determined that for any reason either an insufficient fee or an excessive has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. **A copy of this petition is enclosed.**
5. ☒ A list of 6 reference(s) is in the enclosed Form PTO-1449.

**NON-ENGLISH LANGUAGE REFERENCES**

- ☒ Enclosed is a Notice Of Grounds For Rejection for a counterpart application. The Examiner has provided comments on the relevancy of any non-English language references cited in the search report.
- ☐ The specification incorporates comments on the relevancy of Non-English language references.
- ☐ Set forth below are comments provided by the applicant's home country counsel on the relevancy of non-English language references:

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: \_\_\_\_\_

  
John P. Scherlacher  
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Date: June 1, 2004

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FORM PTO-1449

JUN 01 2004

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)  
81784.0014

Application Number  
09/447,378

Applicant

Ryuji NISHIKAWA

Filing Date

November 23, 1999

Group Art Unit

2871

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,473,455 (U.S. counterpart of Cited Reference)	12/05/1995	Yoshio Koike, et al.	359	76	12/18/1992

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Japanese Patent Laid-open Publication No. Hei 5-173142 (cited reference 1) with English abstract
	Japanese Patent Laid-open Publication No. Hei 6-118426 (Cited Reference 2) with English abstract and translation of the relevant portions
	Japanese Patent Laid-open Publication No. Hei 5-173138 (Cited Reference 3, corresponding to USPN 5,473,455 and 5,796,458) with English abstract
	Japanese Patent Laid-open Publication No. Hei 8-136931 (Cited Reference 4) with English abstract

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.